# MILIND OKA

#### **Retired Teacher**

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4/44, Aditya Park, Hariom Nagar, Mulund(E), Pin: 400081

#### **EDUCATION**

MSc(Mathematics)

Mumbai University

BEd(Science-Maths)
Mumbai University

## **PROJECTS**

Time Table Software

https://sourceforge.net/projects/collegetimetable/

Set4 - Mathematics Editor

https://sourceforge.net/projects/Set4/

ReFort - OMR Software

Developed OMR Software which was used in two Colleges in Mumbai for several years

Attendance - Andorid App

App to Take Class Attendance On Smart Phone (Available on Playstore)

BatchMmaker - Andorid App

App to Make Oral Practical Batches in SSC-HSC Exam (Available on Playstore)

### **VOLUNTEERING**

- Gave software support to Youth Festival, West Zone, organized by Mumbai University in 2009. Over 600 participants from 47 universities contested in 28 events.
- Participated in Linux Migration of IT Labs in two Higschools in Mumbai.
- Over 1000 contributions to Open Street Map in Last 4 years.

### **EXPERIENCE**

SIWS College, Wadala, Mumbai-31 Mathematics Teacher

**1990-2021** 

### **SKILLS**

Java	Javascript	C++	LaTex
HTML/CSS/PHP		GIS Mapping	
Android Programming			

#### **BOOKS**

Govt IT Textbooks Std XI,XII

Member, Board of Studies, IT, Maharashtra State Bureau of Textbook Production, Curriculum and Research. 'Balbharati'

**2018-2020** 

### **INTERESTS - HOBBIES**

Origami - Folding and Designing Pulished about 10 models in various origami magazines arround the world

Mathematical Puzzles

GIS Mapping
Active OpenStreetMap Mapper